

**EAST SEARCH HISTORY**

HITS	QUERY	DATABASE
39	(US-200103030850-\$ or US-2001031074-\$ or US-2001033267-\$ or US-2001044321-\$ or US-2002003690-\$ or US-20020097059-\$ or US-20020158837-\$ or US-20030035572-\$ or US-20030107097-\$ or US-20030132918-\$ or US-20030136043-\$).did. or (US-4537484-\$ or US-5177625-\$ or US-5218760-\$ or US-5268817-\$ or US-5559504-\$ or US-5684271-\$ or US-5748441-\$ or US-5867795-\$ or US-5940526-\$ or US-6088585-\$ or US-6208264-\$ or US-6259804-\$ or US-6337918-\$ or US-6357663-\$ or US-6382416-\$ or US-6424335-\$ or US-6434403-\$ or US-6490366-\$ or US-6496630-\$ or US-6509847-\$ or US-6542997-\$ or US-6643531-\$ or US-6653723-\$ or US-6668071-\$ or US-6686546-\$).did. or (DE-3707608-\$ or EP-786745-\$).did. or (JP-031616844-\$).did.	US-PGPUB; USPAT; EPO; JPO
15	S60 and ground\$3	US-PGPUB; USPAT; EPO; JPO
10	S60 and ground\$3 and (optical or ccd or scanner)	US-PGPUB; USPAT; EPO; JPO

1 (((optical adj1 (sensor or scanner)) or ccd or (charge adj1 coupled) or camera) same ((attach\$6 or connect\$6 or join\$3 or link\$3) near3 ground) or grounded) same (discharge or bleed\$4) and (fingerprint or finger?print or (finger adj1 print)) and @ad<"20010320"	US-PGPUB; USPAT; EPO; JPO		
1 (((optical adj1 (sensor or scanner)) or ccd or (charge adj1 coupled) or camera) same ((attach\$6 or connect\$6 or join\$3 or link\$3) near3 ground) or grounded) and ((discharge or bleed\$4) with ground) and (fingerprint or finger?print or (finger adj1 print)) and @ad<"20010320"	US-PGPUB; USPAT; EPO; JPO		
8 (((optical adj1 (sensor or scanner)) or ccd or (charge adj1 coupled) or camera) same ((attach\$6 or connect\$6 or join\$3 or link\$3) near3 ground) or grounded) and (fingerprint or finger?print or (finger adj1 print)) and @ad<"20001013"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB		
449074 (((optical adj1 (sensor or scanner)) or ccd or (charge adj1 coupled) or camera) and @ad<"20001013"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB		

225779 (((attach\$6 or connect\$6 or join\$3 or link\$3) near3 ground) or grounded) and @ad<"20001013"	US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB			
11783 S66 and S67	US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB			
16700 (fingerprint or finger?print or (finger adj1 print)) and @ad<"20001013"	US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB			
125 S68 and S69	US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB			
1253568 (discharg\$4 or bleed\$4) and @ad<"20001013"	US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB			
69 S70 and S71	US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB			
1460198 (discharg\$4 or bleed\$4 or static) and @ad<"20001013"	US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB			
90 S70 and S73	US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB			
11 ccd same ((electrostatic adj1 discharge) or (electro?static adj1 discharge)) and @ad<"20001013"	US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB			
228 (ccd or (optical adj1 sensor)) and (((electrostatic adj1 discharge) or (electro?static adj1 discharge)) or ((electrostatic adj1 charge) or (electro?static adj1 charge))) and S67 and @ad<"20001013"	US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB			

21 (ccd or (optical adj1 sensor) and (((electrostatic adj1 discharge) or (electro?static adj1 discharge)) or ((electrostatic adj1 charge)) or (electro?static adj1 charge))) and S67 and S69 and @ad<"20001013"	US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB		
92 (ccd or (optical adj1 sensor) and (((electrostatic adj1 discharge) or (electro?static adj1 discharge)) or ((electrostatic adj1 charge)) or (electro?static adj1 charge))) same (damage or protect\$6 or deterior\$6 or destroy or destruct\$6) and S67 and @ad<"20001013"	US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB		
35 (ccd or (optical adj1 sensor) and (((electrostatic adj1 discharge) or (electro?static adj1 discharge)) or ((electrostatic adj1 charge)) or (electro?static adj1 charge))) same (damage or protect\$6 or deterior\$6 or destroy or destruct\$6) same ((attach\$6 or connect\$6 or join\$3 or link\$3) near\$3 ground) or grounded) and S67 and @ad<"20001013"	US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB		
26 S79 and (not STM\$18.as.)	US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB		

26 (US-20020067344-\$).did. or (US-6375344-\$ or US- 6285536-\$ or US-6170394-\$ or US-6151140-\$ or US- 606347-\$ or US-6038116-\$ or US-6023147-\$ or US- 5887520-\$ or US-5764384-\$ or US-547786-\$ or US- 5659680-\$ or US-5602456-\$ or US-5553842-\$ or US- 5547179-\$ or US-5517434-\$ or US-5515303-\$ or US- 5465619-\$ or US-5389953-\$ or US-5277426-\$ or US- 5015324-\$ or US-5013388-\$ or US-5013387-\$ or US- 5009739-\$ or US-4980009-\$ or US-4956045-\$).did.	US-PGPUB; USPAT			
26 S81 and S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB			
1 20020044675.pn.	US-PGPUB; USPAT; EPO; JPO			
4 S85 and setlak.in.	US-PGPUB; USPAT; EPO; JPO			
3 S85 and setlak.in. and capac\$8	US-PGPUB; USPAT; EPO; JPO			

39	(US-20010030850-\$ or US-20010031074-\$ or US-20010033267-\$ or US-20010044321-\$ or US-20020063690-\$ or US-20020097059-\$ or US-20020158837-\$ or US-20030035572-\$ or US-20030107097-\$ or US-20030132918-\$ or US-20030136043-\$), did. or (US-4537484-\$ or US-5177625-\$ or US-5218760-\$ or US-5268817-\$ or US-5559504-\$ or US-5684271-\$ or US-574841-\$ or US-5867795-\$ or US-5940526-\$ or US-6088885-\$ or US-6208264-\$ or US-6259804-\$ or US-6337918-\$ or US-6357863-\$ or US-6382416-\$ or US-6424335-\$ or US-6434403-\$ or US-6490366-\$ or US-6496630-\$ or US-6509947-\$ or US-6542997-\$ or US-6643531-\$ or US-6653723-\$ or US-6668071-\$ or US-6686546-\$), did. or (DE-3707808-\$ or EP-786745-\$), did. or (JP-03161884-\$), did.	US-PGPUB; USPAT; EPO; JPO					
2	(US-6208264-\$ or US-5940526-\$), did.	USPAT					
1	(US-6208264-\$), did.	USPAT					
1	(US-6208264-\$), did. and output	USPAT					
0	(US-6208264-\$), did. and ccd	USPAT					
1	(US-6208264-\$), did. and optical	USPAT					
0	S85 and holeman.in.	US-PGPUB; USPAT; EPO; JPO					

38	(US-200100300850-\$ or US-20010031074-\$ or US-20010033267-\$ or US-20010044321-\$ or US-200200633690-\$ or US-20020097059-\$ or US-20020158837-\$ or US-200300385572-\$ or US-20030107097-\$ or US-20030132918-\$ or US-20030136043-\$), did. or (US-4537484-\$ or US-5177625-\$ or US-5218760-\$ or US-5268817-\$ or US-5559504-\$ or US-5684271-\$ or US-5748441-\$ or US-5867795-\$ or US-5940526-\$ or US-6088585-\$ or US-6208264-\$ or US-6259804-\$ or US-6337918-\$ or US-6357663-\$ or US-6382416-\$ or US-6424335-\$ or US-6434403-\$ or US-6496630-\$ or US-6509847-\$ or US-6542997-\$ or US-6643531-\$ or US-6653723-\$ or US-6668071-\$ or US-6686546-\$), did. or (DE-3707809-\$ or EP-786745-\$), did. or (JP-03161884-\$), did. and setlack.in.	US-PGPUB; USPAT; EPO; JPO

**EAST SEARCH TAGGED**

patent #	type	pub date	title	class1	class2	inventor
US 6208264 B1	USPAT	20010327	Personal verification in a commercial transaction system	340/5.2	382/115	Bradney; Monty T. et al.
US 6023147 A	USPAT	20000208	Hand held computerized data collection terminal with rechargeable battery pack sensor and battery power conservation	320/114	235/375; 320/107; 320/DIG.12; 340/636.1; 340/636.15	Cargin, Jr.; Keith K. et al.
US 6787388 B1	USPAT	20040907	Surface mount package with integral electro-static charge dissipating ring using lead frame as ESD device	438/106	257/E23.048; 438/111; 438/127	Chiu; Anthony M.
US 6285536 B1	USPAT	20010904	High voltage input pad system	361/56		Holberg; Douglas R. et al.
US 5990804 A	USPAT	19991123	Animate body detector	340/5.82	331/65; 340/539.1; 340/573.1; 345/168; 345/173; 345/174; 382/115; 382/124; 382/127; 382/188	Koyama; Takeshi
US 5058743 A	USPAT	19911022	Antistatic, low particulate shipping container for electronic components	206/719	206/726	Marsh; Harry H. et al.
US 5940526 A	USPAT	19990817	Electric field fingerprint sensor having enhanced features and related methods	382/124		Setiak; Dale R. et al.
US 6091082 A	USPAT	20000718	Electrostatic discharge protection for integrated circuit sensor passivation	257/77	257/637; 257/640; 257/641; 257/651; 340/5.83; 382/124; 382/312	Thomas; Danielle A. et al.